

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

|   |   |   |  |  |                                       |                      |  |   |     |
|---|---|---|--|--|---------------------------------------|----------------------|--|---|-----|
| A. CONTRACT LINE ITEM NO.   |   | B. EXHIBIT<br>A                         |  | C. CATEGORY<br>TDP TM OTHER NDTI                     |                                       |                      |  |   |     |
| D. SYSTEM/ITEM<br>FIRST ARTICLE<br>LGF-33-02  |   | E. CONTRACT / PR NO.<br>FD2020-03-21073 |  | F. CONTRACTOR  |                                       |                      |  |   |     |
| 1. DATA ITEM NO.<br>A001  | 2. TITLE OF DATA ITEM<br>Test/Inspection Report |   |  | 3. SUBTITLE  |                                       |                      |  |   |     |
| 4. AUTHORITY (Data Acquisition Document No.)<br>DI-NDTI-80809A/T  |   | 5. CONTRACT REFERENCE                   |  | 6. REQUIRING OFFICE<br>OO-ALC/LGF                    |                                       |                      |  |   |     |
| 7. DD 250 REQ<br>DD   | 9. DIST STATEMENT<br>REQUIRED<br>B              | 10. FREQUENCY<br>OTIME                  | 12. DATE OF FIRST SUBMISSION<br>BLK 16         | 14. DISTRIBUTION                                     |                                       |                      |  |   |     |
| 8. APP CODE   |   | 11. AS OF DATE<br>BLK 16                | 13. DATE OF SUBSEQUENT<br>SUBMISSION<br>BLK 16 | a. ADDRESSEE   | b. COPIES<br>Draft Final<br>Reg Repro |                      |  |   |     |
| 16. REMARKS<br>BLOCK 4: Contractor's format is acceptable. Paragraph 10.2 of DI-NDTI-80809A is clarified as follows:<br>a. All dimensions and tolerances specified on the manufacturing data shall be listed in one column, with the actual corresponding reading obtained from the inspection of the part listed in another column.<br>b. Materials utilized in the manufacture of "First Article" item shall be identified and certified along with a copy of material purchase requests as conforming to applicable data requirements.<br>c. Material processing, including finish requirements (plating, heat treatment, welding, inspecting, anodize, painting, etc.) utilized in the manufacture of "First Article" item shall be identified and certified as conforming to applicable requirements. A copy of the purchase order certifying the process accomplished at other than contractor facility shall be included.<br>d. Other requirements as called out on Engineering Data Requirement (OO-ALC FORM 462).<br><br>2. BLOCK 9: DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies only. Reason: Test & Evaluation. Date of Determination: 22 July 1991. Other requests for this document shall be referred to OO-ALC/LGF.<br><br>3. BLOCKS 10, 11, 12, 13: Report to assist in "First Article" testing by the Air Force shall be submitted concurrently with the "First Article" item.<br><br>FOB DESTINATION |   |   |  | OO-ALC/TIELV   | 1                                     |                      |  |   |     |
|   |   |   |  | BLDG 100   |                                       |                      |  |   |     |
|   |   |   |  | BAY "D"  |                                       |                      |  |   |     |
|   |   |   |  | HILL AFB UT  |                                       |                      |  |   |     |
|   |   |   |  | 84056-5205   |                                       |                      |  |   |     |
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|   |   |   |  | 15. TOTAL ---->                                      |                                       |                      |  | 0   | 1 0 |
|   |   |   |  | G. PREPARED BY<br>DENA WOODLING<br>F-16 DATA MANAGER |                                       | H. DATE<br>21 Oct 02 |  | I. APPROVED BY<br>DAVE PACE<br>CHIEF FINANCIAL MGMT SECTION |     |
|   |   |   |  | J. DATE<br>21 Oct 02                                 |                                       |                      |  |   |     |

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

FOR GOVERNMENT PERSONNEL

- Item A. Self-explanatory.
- Item B. Self-explanatory.
- Item C. Mark (X) appropriate category: TOP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning", "Configuration Management", etc.
- Item D. Enter name of system/item being acquired that data will support.
- Item E. Self-explanatory (to be filled in after contract award).
- Item F. Self-explanatory (to be filled in after contract award).
- Item G. Signature of preparer of CDRL.
- Item H. Date CDRL was prepared.
- Item I. Signature of CDRL approval authority.
- Item J. Date CDRL was approved.
- Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.
- Item 2. Enter title as it appears on data acquisition document cited in item 4.
- Item 3. Enter subtitle of data item for further definition of data item (optional entry).
- Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.
- Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).
- Item 6. Enter technical office responsible for ensuring adequacy of the data item.
- Item 7. Specify requirement for inspection/acceptance of the data item by the Government.
- Item 8. Specify requirement for approval of a draft before preparation of the final data item.
- Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).
- Item 10. Specify number of times data items are to be delivered.
- Item 11. Specify as-of-date of data item, when applicable.
- Item 12. Specify when first submittal is required.
- Item 13. Specify when subsequent submittals are required, when applicable.
- Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in item 16.
- Item 15. Enter total number of draft/final copies to be delivered.
- Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The government's right to use the data shall be governed by the pertinent provisions of the contract.

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|---|--|-----------------------|
| REV:  | <b>ENGINEERING DATA REQUIREMENTS</b><br>(ATTACHMENT "A") |                       |
| NOTE: MILITARY SPECIFICATIONS I/STANDARDS WILL NOT BE FURNISHED IN THE BID SET.   |  |                       |
| 1. THE FOLLOWING INSTRUCTIONS ARE FURNISHED FOR THE MANUFACTURE OF<br><br>PRINTED WIRING BOARD  |  |                       |
| 2. PART NUMBER<br><br>229-029333  | 3. NATIONAL STOCK NUMBER<br><br>5998-01-196-8932WF       |                       |
| 4. THE FOLLOWING SPECIFICATIONS/STANDARDS, ETC., WILL BE USED IN LIEU OF THE DATA INDICATED. THE SUPERSEDED DATA WILL NOT BE FURNISHED UNLESS SO INDICATED. |  |                       |
| 5. MARK PER MIL-STD-130.  |  |                       |
| 6. THIS ITEM IS AN AIRCRAFT PART. USE THE APPROPRIATE PROPORTION OF MIL-STD-2000 THAT APPLIES TO AIRCRAFT SOLDERING.  |  |                       |
| 7. DEVIATIONS FROM SPECIFICATIONS IDENTIFIED IN CONTROL DRAWINGS ARE NOT AUTHORIZED WITHOUT APPROVAL OF OO-ALC ENGINEERING.                                 |  |                       |
| 8. A NEW CONTRACTOR MUST BE QUALIFIED TO MANUFACTURE AND TEST ITEM WITH DATA PROVIDED.  |  |                       |
| 9. THE VENDOR (S) SHOWN ON CONTROL DRAWINGS ARE THE ONLY SOURCE (S) FOR THOSE ITEMS (S) ANY SUBSTITUTIONS SHALL HAVE PRIOR APPROVAL BY OO-ALC ENGINEERING.  |  |                       |
| 10. MASTER ARTWORK 229-028149A1 AND 229-028150A0 ARE NOT ON FILE AT OO-ALC AND WILL NOT BE PROVIDED.  |  |                       |
| PREPARED BY<br><br>GORDON NICHOLLS  | SYMBOL<br><br>LGMPM                                      | DATE<br><br>27 Jun 02 |

